Brosnahan et al, AJKD, "Patterns of Kidney Function Decline in Autosomal Dominant Polycystic Kidney Disease: A Post Hoc Analysis From the Halt Progression of Polycystic Kidney Disease (HALT PKD) Trials"

Table S5: Distribution of Irazabal MRI classes and mean ages across pattern groups:

| | Progressor & Linear (n=307) | | Progressor & Nonlinear (n=106) | | Nonprogressor (n=77) | |
|----------------|--------------------------------|---------------------|--------------------------------|---------------------|-------------------------|---------------------|
| Irazabal class | N (%) | Mean age (yrs) ± SD | N (%) | Mean age (yrs) ± SD | N (%) | Mean age (yrs) ± SD |
| 2A | | | | | | |
| (N=28) | 15 (4.9%) | 40.5 ± 6.0 | 5 (4.7%) | 43.5 ± 4.5 | 8 (10.4%) | 43.7 ± 5.5 |
| 1A | | | | | | |
| (N=30) | 11 (3.6%) | 43.9 ± 5.8 | 5 (4.7%) | 39.4 ± 12.1 | 14 (18.2%) | 39.2 ± 7.9 |
| 1B | | | | | | |
| (N=103) | 60 (19.5%) | 41.3 ± 6.5 | 17 (16.0%) | 39.9 ± 7.9 | 26 (33.8%) | 38.2 ± 8.4 |
| 1C | | | | | | |
| (N=166) | 113 (36.8%) | 38.2 ± 7.0 | 35 (33.0%) | 38.8 ± 6.8 | 18 (23.4%) | 32.1 ± 8.2 |
| 1D | | | | | | |
| (N=107) | 72 (23.5%) | 35.0 ± 7.5 | 26 (24.5%) | 36.4 ± 7.7 | 9 (11.7%) | 33.0 ± 8.7 |
| 1E | · | | | | | |
| (N=56) | 36 (11.7%) | 28.7 ± 7.0 | 18 (17.0%) | 26.8 ± 6.0 | 2 (2.6%) | 27.3 ± 0.1 |

The percentages indicate the distribution of MRI classes within each pattern group (i.e. within columns). Mean ages of HALT A participants decrease in each pattern group as MRI class (disease severity) increases. Participants with higher disease severity in the nonprogressor group were slightly younger than those in the 2 progressor groups, which may be a factor explaining why they did not progress during the trial.